Carn Fearna Wind Farm

PRESENTATION FOR STRATHPEFFER COMMUNITY COUNCIL

11th September 2024





About the Carn Fearna team



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Statkraft Highlands Projects

Operational

Baillie Wind Farm (Caithness)

Consented

- Loch na Cathrach PSH (Inverness-Shire)
- Baillie Greener Grid Park (Caithness)

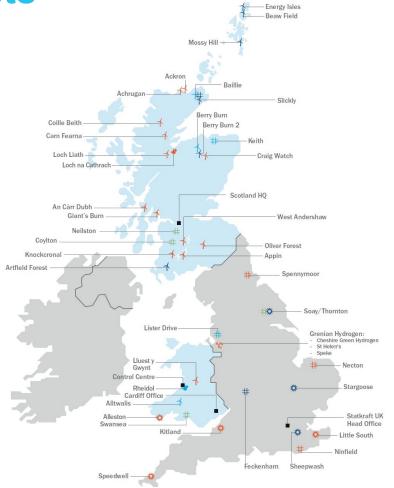
Awaiting Decision

 Loch Liath Wind Farm (Inverness-Shire)

In Development

- Ackron Wind Farm (Sutherland)
- Achrugan Wind Farm (Sutherland)
- Coille Beith Wind Farm(Sutherland)

- Operational
- Operational (sold)
- Consented
- Construction
- Development
- Offices/Control Centre
- **∀** Wind
- # Greener Grid Park™
- ♣ Hydro
- Solar
- H₂ Hydrogen





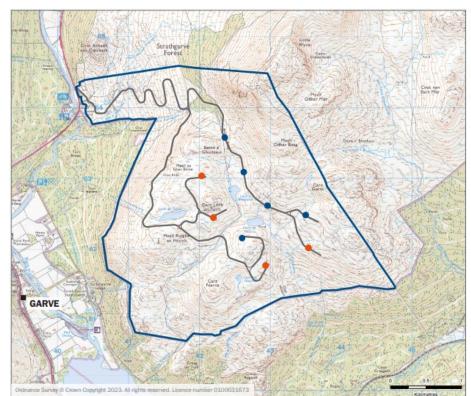
About Carn Fearna Wind Farm

Carn Fearna Wind Farm is located 1.5km north east of Garve

and 7.7km north of Strathpeffer.

Key Facts:

- Up to 9 wind turbines proposed (reduced from 14 at scoping)
- £5,000 per MW installed per year for a Community Fund (as recommended by the Scottish Government)
- A mix of 180m and 200m to tip
- New opportunity to talk about shared ownership and local supplies
- Secured grid connection at Corriemoillie substation with connection date of 2029





 Proposed turbines up to 180m tip height
 Proposed turbines

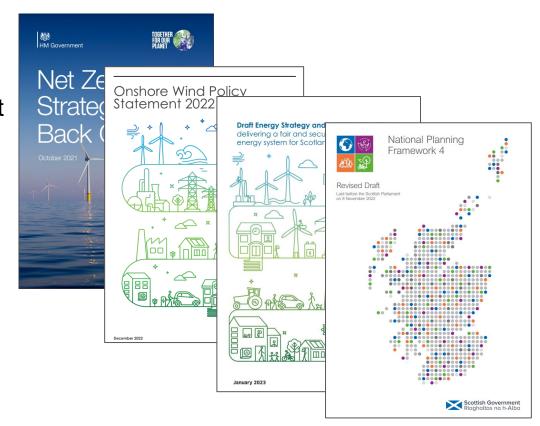
up to 200m tip height

Site boundary

Proposed access track

Why Here? What Has Changed from 2014?

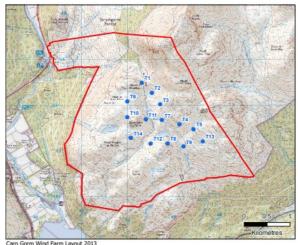
- The Paris Agreement (2016)
- The Climate Change (Emissions Reduction Targets) (Scotland) Act 2019
- Onshore Wind Policy Statement (2022)
- UK Net Zero Strategy (2023)
- Draft Energy Strategy and Just Transition Plan (2023)
- National Planning Framework 4 (2023)





Design Iterations

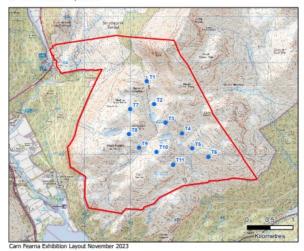
Carn Gorm Wind Farm 2013

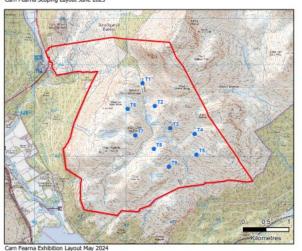


Cam Fearna Scoping Layout June 2023

Carn Fearna Wind Farm June 2023

Carn Fearna Wind Farm November 2023

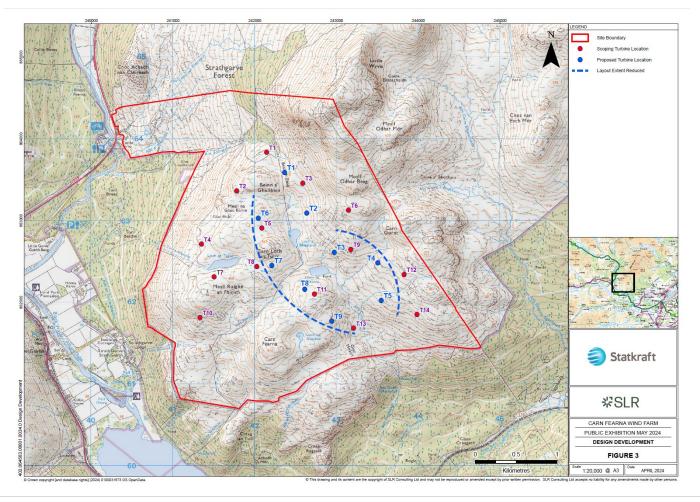




Carn Fearna Wind Farm May 2024

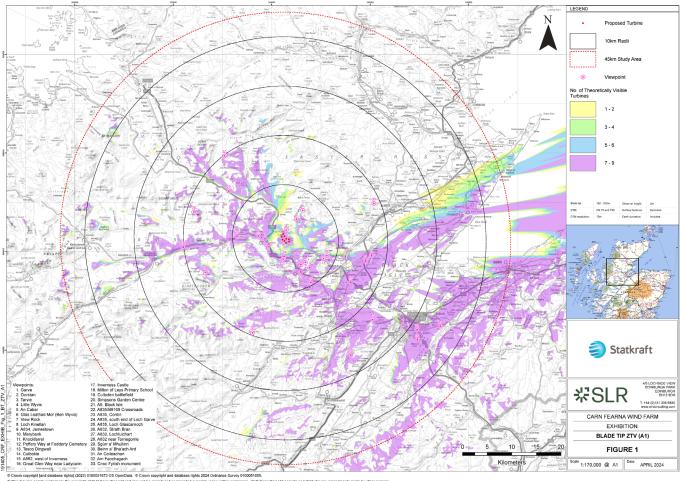


Design Rationale





Zone of Theoretical Visibility



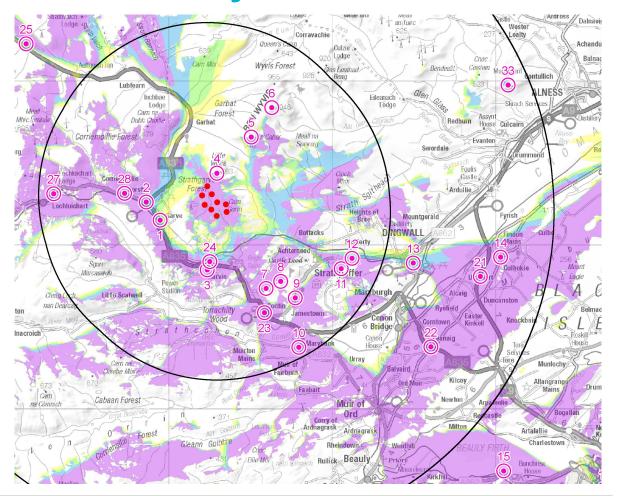




Zone of Theoretical Visibility

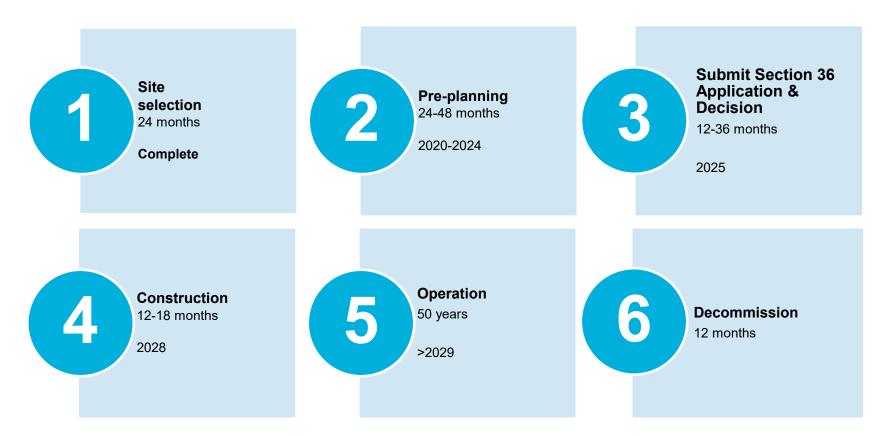
Viewpoints:

- 1. Garve
- 2. Gorstan
- 3. Tarvie
- 4. Little Wyvis
- 5. An Cabar
- 6. Glas Leathad Mor (Ben Wyvis)
- 7. View Rock
- 8. Loch Kinellan
- 9. A834, Jamestown
- 10. Marybank
- 11. Knockfarrel
- 12. Peffery Way at Fodderty Cemetery
- 13. Tesco Dingwall
- 14. Culbokie
- 15. A862, west of Inverness
- 16. Great Glen Way near Ladycairn
- 17. Inverness Castle
- 18. Milton of Leys Primary School
- 19. Culloden battlefield
- 20. Simpsons Garden Centre
- 21. A9, Black Isle
- 22. A835/B9169 Crossroads
- 23. A835, Contin
- 24. A835, south end of Loch Garve
- 25. A835, Loch Glascarnoch
- 26. A832, Strath Bran
- 27. A832, Lochluichart
- 28. A832 near Torriegorrie
- 29. Sgùrr a' Mhuilinn
- 30. Beinn a' Bha'ach Ard
- 31. An Coileachan
- 32. Am Faochagach
- 33. Cnoc Fyrish monument





Carn Fearna Wind Farm timeline





QUESTIONS





THANK YOU FOR YOUR TIME

Carn Fearna Project Website



